Notice of Allowability    Og/691,645   Examiner   Art Unit     David L. Sorkin   1723     The MAILING DATE of this communication appears on the cover sheet with the correspondence address   All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THI NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initi of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1.   This communication is responsive to the amendment filed 12 January 2004.  2.   The allowed claim(s) is/are 11-19.  3.   The drawings filed on 18 October 2000 are accepted by the Examiner.  4.   Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a)   All   b)   Some* c)   None of the:  1.   Certified copies of the priority documents have been received.	
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<ul> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.</li> <li>6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.</li> </ul>	nents
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached  1) ☐ hereto or 2) ☐ to Paper No./Mail Date	
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date	
ldentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).	of
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.	1e
Attachment(s)  1. Notice of References Cited (PTO-892)  5. Notice of Informal Patent Application (PTO-152)	١
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 6. ☑ Interview Summary (PTO-413),	<b>'</b> .
Paper No./Mail Date 204.  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit Paper No./Mail Date 204.  Examiner's Amendment/Comment Examiner's Statement of Reasons for Allowance	e
of Biological Material 9. 🗌 Other	

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## **EXAMINER'S AMENDMENT**

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's amendment filed on 12 January 2004 has been entered.
- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with William Michael Hynes on 02 February 2004. The amendment cancels non-elected claims and eliminates the requirement that the protrusion be "supported on" a "continuous entirely planar, circumferential joint surface", which the examiner contended was not sufficiently support in the originally filed specification, particularly in combination with the other requirements of claim 13.

The application has been amended as follows:

Claims 9 and 10 were canceled.

In claim 11, line 14, "supporting" was changed to - - adjacent - -.

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In claim 11, line 21, "supported on" was changed to - - adjacent - -.

In claim 12, line 7, "supporting" was changed to - - and - -.

In claim 12, line 8, "from the continuous joint locations (20a, 20b) of" was changed to

- - being located on the - -.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David L. Sorkin whose telephone number is 571-272-1148. The examiner can normally be reached on 9:00 -5:30 Mon.-Fri..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda L. Walker can be reached on 571-272-1151. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David Sorkin

CHARLES E. CCOLEY PRIMARY EXAMINER